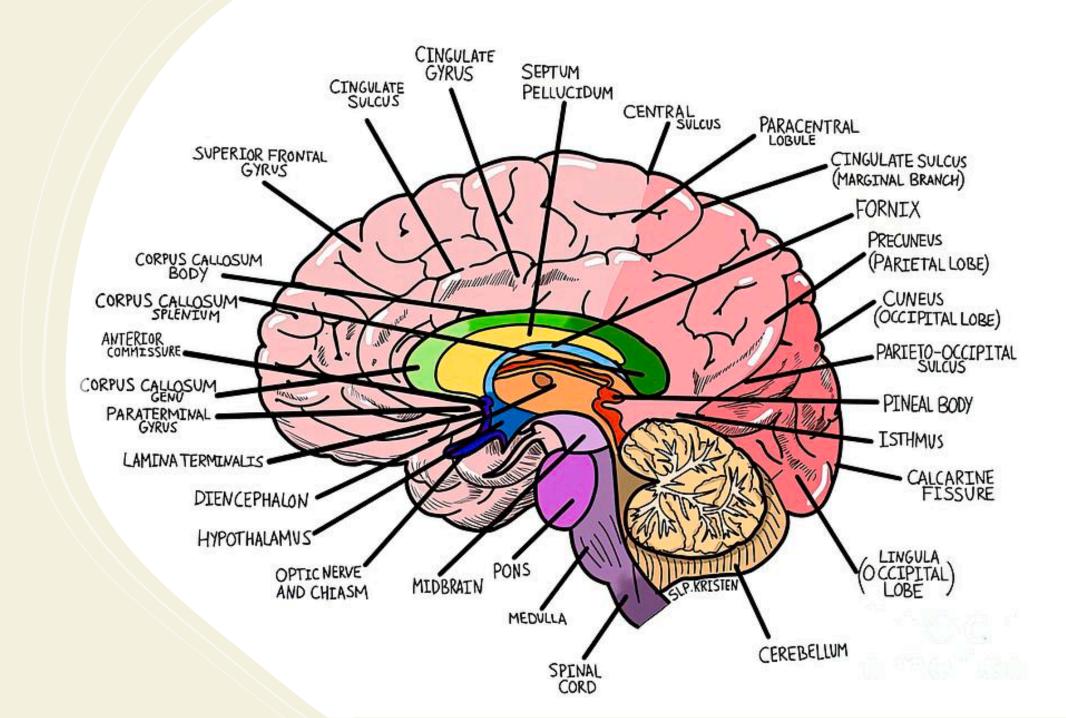
Sleep is a Superpower.

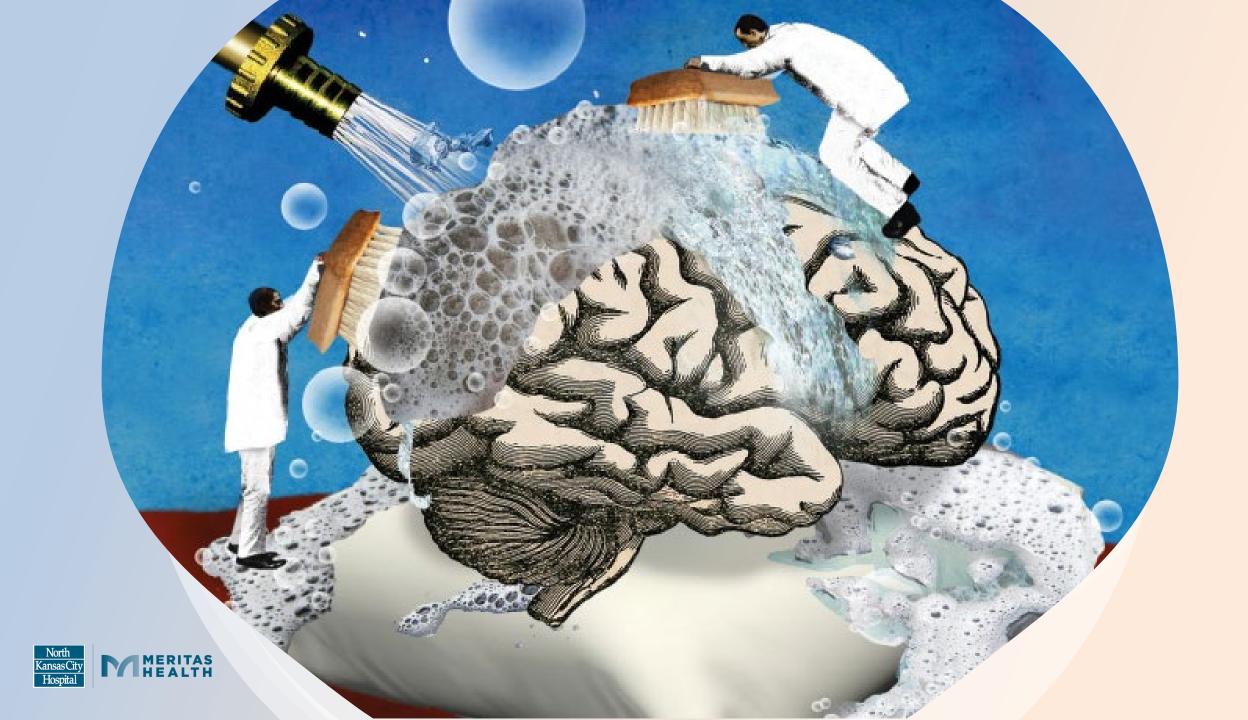












STAGE 1

lightest (1-7 mins)

Light sleep right after you drift off, 1–5 minutes.

STAGE 2

light (10-25 mins)

Light sleep, your body relaxes, and it's best to wake up during this stage.

STAGE 3

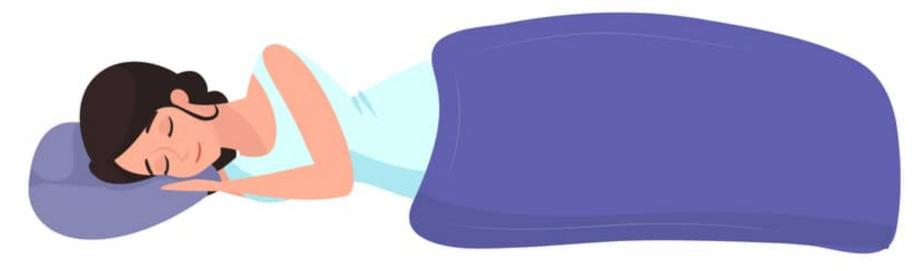
deep sleep (20-40 mins)

Deep sleep, your brain and body recover, you'll wake up groggy.

STAGE 4

REM (20-40 mins)

REM sleep populated by vivid dreams and a feeling of unrest upon awakening.





Greatest urge to sleep (Greatest distance between sleep drive and wake drive) Adenosine level (sleep drive) Circadian rhythm (wake drive) sleep sleep 7 am 11 pm 7 am 11 pm 7 am



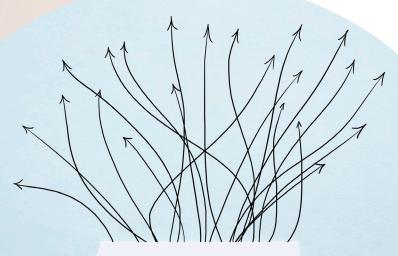
The Power of Sleep





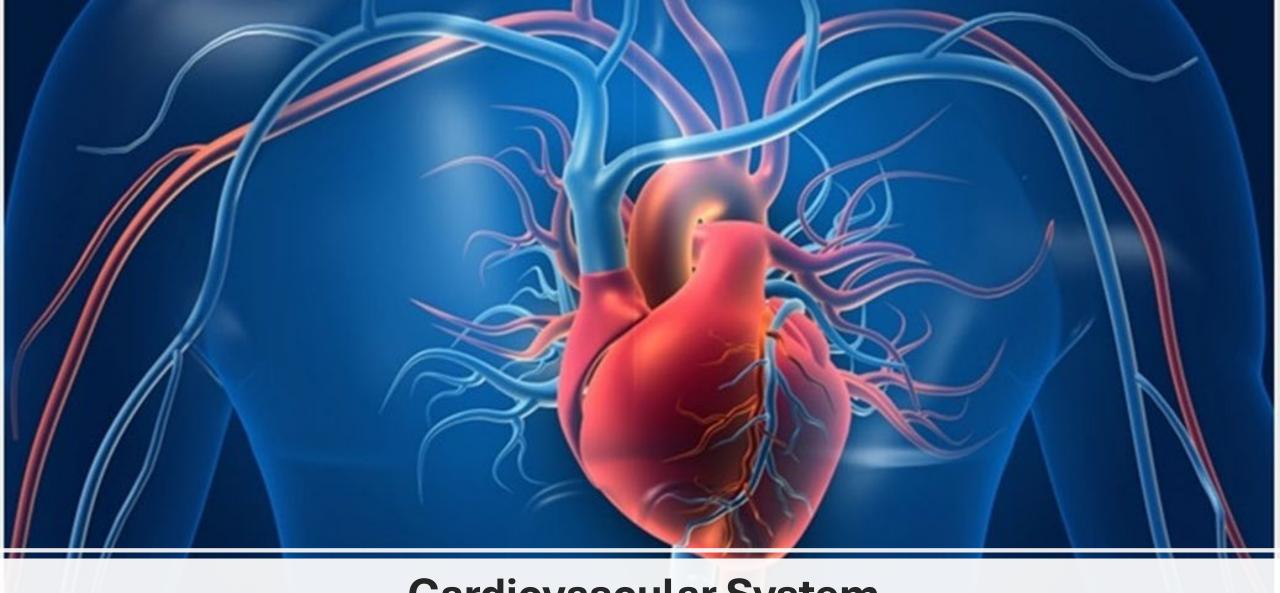


Learning and Memory







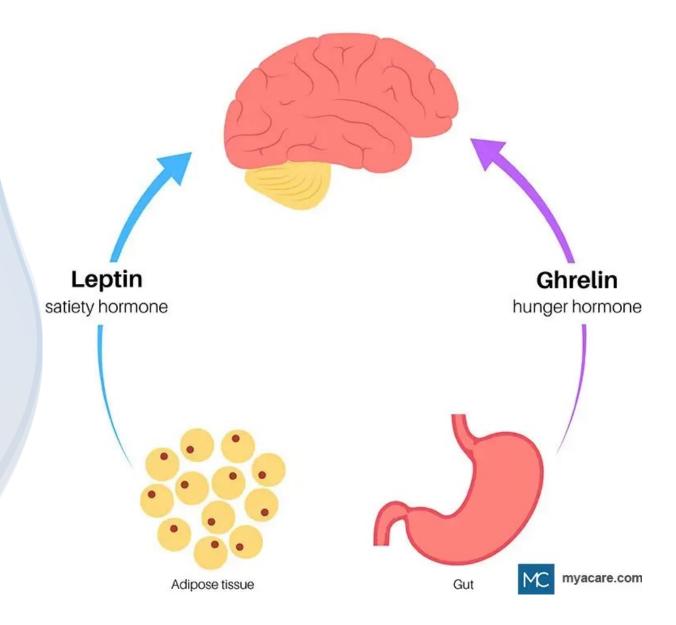


Cardiovascular System





Sleep and Weight Gain



HUNGER AND SATIETY



Sleep and Emotions





Sleep and Immune System







Best Habits = Best Sleep



INCREASE BRIGHT LIGHT EXPOSURE IN DAY



REDUCE BLUE LIGHT EXPOSURE



MAINTAIN A
CONSISTENT
SLEEP
SCHEDULE



CREATE A
RELAXING
BEDTIME
ROUTINE



OPTIMIZEYOUR SLEEP ENVIRONMENT



LIMIT CAFFEINE AND ALCOHOL INTAKE



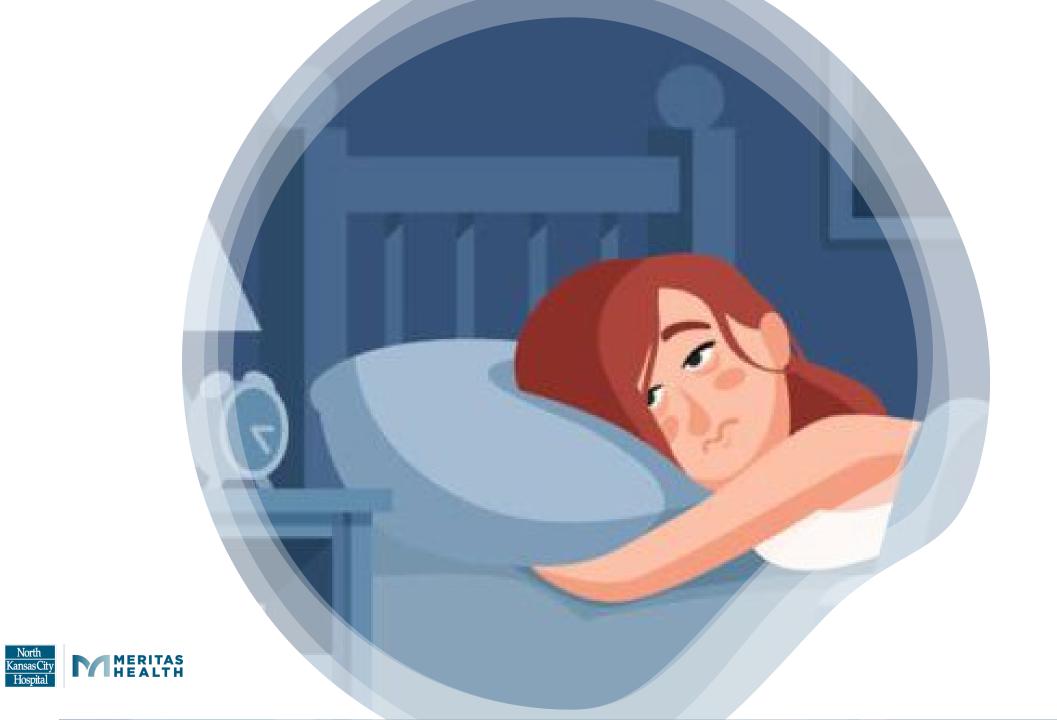
REGULAR PHYSICAL ACTIVITY



MANAGE STRESS AND ANXIETY











Sleep is a Superpower

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